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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/043,996	01/11/2002	Rainer Schmidt	540AE [2681.3128.001]	8476
75	90 07/29/2003			
William H. Francis			EXAMINER	
Reising, Ethington, Barnes, Kisselle, Learman & McCulloch, P.C.			MOY, JOSEPH MAN	
P.O. Box 4390 Troy, MI 4809	9-4390		ART UNIT PAPER NUMBER	
,,			3727	
			DATE MAILED: 07/29/2003	\sim

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>"I</u>	Application No.	Applicant(s)				
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Office Action Summary	Examiner	Art Unit	- (\)/\			
	Joseph Moy	-3727				
The MAILING DATE of this communication a Period for Reply			ldress			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day od will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mety filed ys will be considered timel n the mailing date of this c ED (35 U.S.C. § 133).	ly. ommu <mark>nication.</mark>			
1) Responsive to communication(s) filed on _	·					
24/	This action is non-final.		•			
closed in accordance with the practice und	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	·		•			
4) \boxtimes Claim(s) $\frac{-\sqrt{2}}{2}$ is/are pending in the application						
4a) Of the above claim(s) is/are withd	ITAWN ITOM CONSIDERATION.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) /-20 are subject to restriction and Application Papers	d/or election requirement.					
9)☐ The specification is objected to by the Exami						
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by the Exa	aminer.				
Applicant may not request that any objection to	the drawing(s) be held in abeyance.	see 37 CFR 1.85(a).				
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in						
12) ☐ The oath or declaration is objected to by the	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) 🔼 Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)[∕All b) ☐ Some * c) ☐ None of:						
1 🛴 Certified copies of the priority docume						
2. Certified copies of the priority docume	ents have been received in Applica	tion No				
Copies of the certified copies of the p application from the International See the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).		l Stage			
14)☐ Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C. § 119	(e) (to a provisiona	al application).			
a) The translation of the foreign language 15) Acknowledgment is made of a claim for dom	provisional application has been re	ceived.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper Note	5) Notice of Informa	ry (PTO-413) Paper N I Patent Application (P				
I.S. Patent and Trademark Office						

Serial Number: 10/043996

This application contains claims directed to the following patentably distinct species of the claimed invention: (1) Figures 1-4;

(2) Figure 5;

(3) Figure 6

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this office action will be directed to examiner Joseph Moy, (703) 308-1145. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging faxing of responses in Office Actions directly into the group a (703)305-3579 or (703)305-3580. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by Applicants who authorize charges to a USPTO deposit account. Please identify the examiner and the art unit at the top of your cover sheet.

Date: 07/25/03

Joseph M. Moy Primary Examiner